To: Justice, James[justice.james@epa.gov]

Cc: Michael.Sherron@EPA.Ohio.gov[Michael.Sherron@EPA.Ohio.gov];

trevor.irwin@epa.ohio.gov[trevor.irwin@epa.ohio.gov]

From: Maguire, Andrew

Sent: Thur 7/10/2014 10:46:27 PM **Subject:** FW: Chemical Reconciliation

Statoil Eisenbarth Chem Inventory 7-10-14 Fluids Lost.xlsx

Here is an updated list of materials lost from Halliburton. Still no map...

Andy Maguire

US EPA Region 5

312-353-8782

From: Jason Bergeron < JBergeron@wittobriens.com>

Sent: Thursday, July 10, 2014 5:02 PM

To: Maguire, Andrew

Subject: FW: Chemical Reconciliation

Sent from my Windows Phone

From: Glen Anthony
Sent: 7/10/2014 4:28 PM
To: Josep Borgoron

To: Jason Bergeron

Subject: Fwd: Chemical Reconciliation

Please forward to Andy with the EPA

Sent from my HTC One™ X, an AT&T 4G LTE smartphone

---- Forwarded message -----

From: "Kurt Harpold" < Kurt. Harpold JR@Halliburton.com>

To: "Glen Anthony" <GLANT@statoil.com>

Cc: "William Weaver" < William.Weaver@halliburton.com>

Subject: Chemical Reconciliation Date: Thu, Jul 10, 2014 3:25 PM

Attached is the list of fluids lost or destroyed on location.

We reviewed again and the ethylene glycol estimate was revised down from 3750gal to 2960gal. I initially overestimated the amount in the radiators.

The FR-66 total is only the amount assumed to be lost on location or burnt up, as I have backed out the volume we recovered. Some was also sucked up with a vac truck, which I don't have that estimate and would still need backed out of the attached number.

If you have any questions, let me know.

Thanks,

Kurt R. Harpold Jr.

Northeast Area PE Operations Manager

Halliburton Energy Services

Cell: 304-476-4094

Kurt.HarpoldJR@Halliburton.com

From: Glen Anthony [mailto:GLANT@statoil.com]

Sent: Thursday, July 10, 2014 2:36 PM

To: Kurt Harpold

Subject: RE: Chemical Reconciliation

thanks

Best regards,

Glen Anthony

Drilling & Completions Manager Marcellus Asset Statoil Gulf Services LLC

Mobile: +1 832-814-2987

Telephone: +1 713-485-2473

Telefax: +1 713-918-8290

Email: glant@statoil.com

From: Kurt Harpold [mailto:Kurt.HarpoldJR@Halliburton.com]

Sent: Thursday, July 10, 2014 1:26 PM

To: Glen Anthony

Subject: RE: Chemical Reconciliation

Will get the other fluids together and send it back.

Kurt R. Harpold Jr.

Northeast Area PE Operations Manager

Halliburton Energy Services

Cell: 304-476-4094

Kurt.HarpoldJR@Halliburton.com

From: Glen Anthony [mailto:GLANT@statoil.com]

Sent: Thursday, July 10, 2014 2:22 PM

To: Kurt Harpold

Subject: Chemical Reconciliation

Kurt,

The FOSC (Federal EPA) is requesting your final chemical reconciliation that was put together by Halliburton.

Please include the radiator fluid as well as an estimate of the amount of diesel & hydraulic oil that was in the equipment.

He would like that today, please.

Best regards,

Glen Anthony

Drilling & Completions Manager Marcellus Asset Statoil Gulf Services LLC

Mobile: +1 832-814-2987

Telephone: +1 713-485-2473

Telefax: +1 713-918-8290

Email: glant@statoil.com

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